

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
JPAB,EPAB,DWPI	ligand same restore same receptor same function	0	<u>L15</u>
JPAB,EPAB,DWPI	ligand same restores same receptor same activity	0	<u>L14</u>
USPT	compensatory mutation	25	<u>L13</u>
USPT	L11 same ligand	119	<u>L12</u>
USPT	mutant near3 receptor	519	<u>L11</u>
USPT	restore near6 receptor near6 activity	13	<u>L10</u>
USPT	L8 same screen	12	<u>L9</u>
USPT	(activate or activation) same mutant same receptor	281	<u>L8</u>
USPT	(screen or screening or assay or assaying)	292518	<u>L7</u>
USPT	(screen or screening or assay or assaying)	256646	<u>L6</u>
USPT	restore near3(activity or function)	3192	<u>L5</u>
USPT	(screen or assay)same (ligand or agent) same (mutagenesis or mutant or mutation) same receptor same (activity or function)same restore	0	<u>L4</u>
USPT	L1 same receptor	64	<u>L3</u>
USPT	L1 same (G protein coupled receptor)	0	<u>L2</u>
USPT	(suppress or suppression)same (mutation or mutagenesis or mutant)	786	<u>L1</u>